



AF  
ZMW

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:  
**Masayuki TSUCHIYA et al.**

Group Art Unit: **1742**

Application Number: **10/615,193**

Examiner: **Sikyin Ip**

Filed: **July 9, 2003**

Confirmation Number: **9222**

For: **THIXOCAST Fe-BASED ALLOY MATERIAL AND PROCESS FOR  
HEATING THE SAME**

Attorney Docket Number: **000138A**  
Customer Number: **38834**

RESPONSE AFTER FINAL

**MAILSTOP: AF**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

June 29, 2006

Sir:

This paper is filed in response to the Office Action dated April 5, 2006.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 4 of this paper.

Remarks/Arguments begin on page 5 of this paper.